| L Number | Hits   | Search Text   | DB                     | Time stamp                            |
|----------|--------|---|------------------------|---------------------------------------|
| -        | 400523 | photoresist or photosensitive or photo  | USPAT;                 | 2004/08/08 12:19                      |
|          |        | adj2 (resist or sensitive)  | US-PGPUB;              |                                       |
|          | 1      |   | EPO; JPO;              |                                       |
|          |        |   | DERWENT;               |                                       |
|          |        |   | IBM_TDB                |                                       |
| _        | 3853   | langmuir adj2 blodgett  | USPAT;                 | 2004/08/08 12:19                      |
|          |        |   | US-PGPUB;              |                                       |
|          |        |   | EPO; JPO;<br>DERWENT;  |                                       |
|          |        |   | IBM TDB                |                                       |
| _        | 661    | (photoresist or photosensitive or photo   | USPAT;                 | 2004/08/08 12:20                      |
|          |        | adj2 (resist or sensitive) ) and (langmuir                                      | US-PGPUB;              | 2001,00,00 12120                      |
|          |        | adj2 blodgett)  | EPO; JPO;              |                                       |
|          |        |   | DERWENT;               | ļ ·                                   |
|          |        |   | IBM_TDB                |                                       |
| -        | 2351   | photoacid adj3 generat\$3   | USPAT;                 | 2004/08/08 12:21                      |
|          |        |   | US-PGPUB;              |                                       |
|          |        |   | EPO; JPO;              |                                       |
|          |        |   | DERWENT;               |                                       |
|          | _      |   | IBM_TDB                | 0004/00/00 10 00                      |
| _        | 5      | 1 ( ferreal or ferreal or ferreal   | USPAT;                 | 2004/08/08 12:38                      |
|          |        | adj2 (resist or sensitive) ) and (langmuir adj2 blodgett)) and (photoacid adj3  | US-PGPUB;<br>EPO; JPO; |                                       |
|          |        | generat\$3)   | DERWENT;               | 1                                     |
|          |        | generacysy  | IBM TDB                |                                       |
| _        | 837    | ((langmuir adj2 blodgett) or lb) same   | USPAT;                 | 2004/08/08 12:39                      |
|          |        | (photoresist or photosensitive or photo   | US-PGPUB;              | ===================================== |
|          |        | adj2 (resist or sensitive) )  | EPO; JPO;              |                                       |
|          |        |   | DERWENT;               |                                       |
|          |        |   | IBM TDB                |                                       |
| -        | 0      | (((langmuir adj2 blodgett) or lb) same  | USPAT;                 | 2004/08/08 12:40                      |
|          |        | (photoresist or photosensitive or photo   | US-PGPUB;              |                                       |
|          |        | adj2 (resist or sensitive) )) and   | EPO; JPO;              |                                       |
|          |        | (photoacid adj3 generat\$3)   | DERWENT;               |                                       |
|          |        |   | IBM_TDB                |                                       |
| -        | 0      | ((photoresist or photosensitive or photo  | USPAT;                 | 2004/08/08 12:40                      |
|          |        | adj2 (resist or sensitive) ) same<br>  (langmuir adj2 blodgett)) and (photoacid | US-PGPUB;              |                                       |
|          |        | adj3 generat\$3)  | EPO; JPO; DERWENT;     |                                       |
|          |        | adjo generacyo,   | IBM TDB                |                                       |
| _        | 4485   | chemical\$3 near3 amplif\$4   | USPAT;                 | 2004/08/08 14:40                      |
|          |        |   | US-PGPUB;              |                                       |
|          |        |   | EPO; JPO;              |                                       |
|          |        |   | DERWENT;               |                                       |
|          | ì      |   | IBM_TDB                |                                       |
| _        | 0      | ((photoresist or photosensitive or photo  | USPAT;                 | 2004/08/08 12:40                      |
|          |        | adj2 (resist or sensitive) ) same   | US-PGPUB;              |                                       |
|          |        | (langmuir adj2 blodgett)) and (chemical\$3                                      | EPO; JPO;              |                                       |
|          |        | near3 amplif\$4)  | DERWENT;               |                                       |
| _        | 96     | (photoresist or photosensitive or photo   | IBM_TDB<br>USPAT;      | 2004/08/08 12:44                      |
|          | 90     | adj2 (resist or sensitive) ) same   | US-PGPUB;              | 2004/00/00 12:44                      |
| :        |        | (langmuir adj2 blodgett)  | EPO; JPO;              |                                       |
| :        | 1      | (Langmail aa)2 Dioagott/  | DERWENT;               |                                       |
|          |        |   | IBM TDB                | İ                                     |
| -        | 5760   | (photoacid adj3 generat\$3) or (chemical\$3                                     | USPAT;                 | 2004/08/08 12:45                      |
|          |        | near3 amplif\$4)  | US-PGPUB;              |                                       |
|          | 1      |   | EPO; JPO;              |                                       |
|          | 1      |   | DERWENT;               |                                       |
|          |        |   | IBM_TDB                |                                       |
| -        | 693028 | (photoresist or photosensitive or photo   | USPAT;                 | 2004/08/08 12:45                      |
| •        |        | adj2 (resist or sensitive) ) or resist  | US-PGPUB;              |                                       |
|          |        |   | EPO; JPO;              |                                       |
|          |        |   | DERWENT;               |                                       |
|          | •      |   |                        |                                       |
| _        | 1055   | //photogoist on whotogosition as state  | IBM TDB                | 2004/08/00 12:46                      |
| -        | 1955   | ((photoresist or photosensitive or photo  | USPĀT;                 | 2004/08/08 12:46                      |
| -        | 1955   | adj2 (resist or sensitive) ) or resist)   | USPĀT;<br>US-PGPUB;    | 2004/08/08 12:46                      |
| -        | 1955   |   | USPĀT;                 | 2004/08/08 12:46                      |

| 4 |        |   |   |                  |
|---|--------|---|---|------------------|
|   | 5      | (((photoresist or photosensitive or photo<br>adj2 (resist or sensitive) ) or resist)<br>same ((langmuir adj2 blodgett) or lb)) and  | USPAT;<br>US-PGPUB;<br>EPO; JPO;                        | 2004/08/08 13:03 |
|   | 602066 | ((photoacid adj3 generat\$3) or (chemical\$3 near3 amplif\$4))  | DERWENT;<br>IBM_TDB                                     | 2004/00/00 40 00 |
| _ | 693866 | <pre>(photoresist or photosensitive or photo<br/>adj2 (resist or sensitive) ) or resist or<br/>(radiat\$4 adj2 sensiti\$4) near3 resin</pre>  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/08/08 13:06 |
| - | 4551   | (photoacid adj3 generat\$3) or<br>(photochemical\$3 adj3 generat\$4) or (photo<br>adj2 (acid or chemical\$3)) adj3 generat\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/08/08 13:09 |
| - | 7309   | chemical\$3 near3 amplif\$8   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/08/08 13:11 |
| - | 9971   | <pre>((photoacid adj3 generat\$3) or<br/>(photochemical\$3 adj3 generat\$4) or (photo<br/>adj2 (acid or chemical\$3)) adj3 generat\$4)<br/>or (chemical\$3 near3 amplif\$8)</pre>   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/08/08 13:11 |
| - | 7284   | <pre>((photoresist or photosensitive or photo adj2 (resist or sensitive) ) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin ) same (((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4) or (chemical\$3 near3 amplif\$8))</pre>   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/08 13:12 |
| - | 50     | <pre>(((photoresist or photosensitive or photo adj2 (resist or sensitive) ) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin ) same (((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4) or (chemical\$3 near3 amplif\$8))) and ((langmuir adj2 blodgett) or lb)</pre>            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/08 14:08 |
| - | 160075 | non adj2 ion\$3 or nonion\$3  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/08 14:09 |
| _ | 160240 | (non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/08/08 14:11 |
|   | 121    | <pre>((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) near10 ((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4)</pre>  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/08/08 14:11 |
| - | 112    | (((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) near10 ((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4)) and ((photoresist or photosensitive or photo adj2 (resist or sensitive)) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin)                                      | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/08 14:14 |
|   | 80     | ((((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) near10 ((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4)) and ((photoresist or photosensitive or photo adj2 (resist or sensitive)) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin )) and (chemical\$3 near3 amplif\$8) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/08 14:16 |

| • |         |   |  |                  |
|---|---------|---|--|------------------|
| _ | 16707   | ((photoacid adj3 generat\$3) or<br>(photochemical\$3 adj3 generat\$4) or (photo<br>adj2 (acid or chemical\$3)) adj3 generat\$4)<br>or mdt or nit  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;                       | 2004/08/08 14:17 |
| _ | 108     | ((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) adj2 (((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3  | IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;            | 2004/08/08 14:18 |
| _ | 99      | generat\$4) or mdt or nit) (((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) adj2 (((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4) or mdt or nit)) and ((photoresist or photosensitive or photo adj2 (resist or sensitive)) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin )  | IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/08/08 15:44 |
| - | 99      | (((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) adj2 (((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4) or mdt or nit)) and ((photoresist or photosensitive or photo adj2 (resist or sensitive)) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin )   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | 2004/08/08 14:38 |
| - | 4485    | chemical\$3 near3 amplif\$4   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | 2004/08/08 14:40 |
|   | 68      | ((((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) adj2 (((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4) or mdt or nit)) and ((photoresist or photosensitive or photo adj2 (resist or sensitive)) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin )) and (chemical\$3 near3 amplif\$4  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | 2004/08/08 15:58 |
| - | 14      | 438/939.ccls.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB            | 2004/08/08 15:35 |
| - | 1688672 | stable or stability   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB            | 2004/08/08 15:59 |
| _ | 48248   | (stable or stability) near7 polymer   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB            | 2004/08/08 16:00 |
|   | 2       | ((stable or stability) near7 polymer) and ((((non adj2 ion\$3 or nonion\$3) or none adj2 ion\$3) adj2 (((photoacid adj3 generat\$3) or (photochemical\$3 adj3 generat\$4) or (photo adj2 (acid or chemical\$3)) adj3 generat\$4) or mdt or nit)) and ((photoresist or photosensitive or photo adj2 (resist or sensitive)) or resist or (radiat\$4 adj2 sensiti\$4) near3 resin )) and (chemical\$3 near3 amplif\$4) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB            | 2004/08/08 16:00 |